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PTO/SB/21 (09-04)

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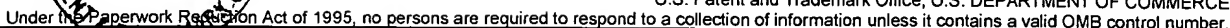
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|--|--------|------------------------|---------------|
| TRANSMITTAL FORM | | Application Number | 10/802,011 |
| | | Filing Date | 03/16/2004 |
| | | First Named Inventor | Ba-Zhong SheN |
| | | Art Unit | 2631 |
| Confirmation No. | 9932 | Examiner Name | n/a |
| (to be used for all correspondence after initial filing) | | Attorney Docket Number | BP3134CIP |
| Total Number of Pages in This Submission | 4+refs | | |

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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm Name | Garlick Harrison & Markison, LLP (USPTO CN 51472) | |
| Signature | /SXShort/ | |
| Printed name | Shayne X. Short, Ph.D. | |
| Date | 07/08/2005 | Reg. No. 45,105 |

| CERTIFICATE OF TRANSMISSION/MAILING | | |
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of 2

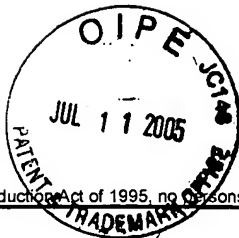
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| Examiner Name | n/a |
| Attorney Docket Number | BP3134CIP |

[illegible][illegible]Date
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number 10/802,011

Filing Date 3/16/2004

First Named Inventor Ba-Zhong Shen

Art Unit 2631

Examiner Name n/a

Attorney Docket Number BP3134CIP

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------------|--------------------------|---|----------------|
| | | R. Gallager, Low-Density Parity-Check Codes, Cambridge, MA: MIT Press, 1963 | |
| | | M. Luby, M. Mitzenmacher, A. Shokrollahi, D. Spielman, and V. Stemann, "Practical loss-resilient codes," 1997. | |
| | | T. J. Richardson and R. L. Urbanke, "The capacity of low-density parity-check code under message-passing decoding," IEEE Trans. Inform. Theory, Vol. 47, pp. 599-618, Feb. 2001 | |
| | | E. Eleftheriou and S. Olcer, "Low-Density Parity-Check Codes for Digital Subscriber Lines," 0-7803-7400-2/02, IEEE, 2002, pp. 1752-1757. | |
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